

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,238,448 B1
APPLICATION NO. : 09/558645
DATED : July 3, 2007
INVENTOR(S) : Viet H. Vu, Alexander Kaplan and Thomas Kelly

Page 1 of 1


It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, under (56) References Cited U.S. Patent Documents, insert --U.S. 4,775,455, 10/1988, Chandramouli et al.--

On the cover page, under (56) References Cited U.S. Patent Documents, insert --U.S. 6,127,061, 10/2000, Shun et al.--

Signed and Sealed this

Twelfth Day of August, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office